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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/29/2006

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAM	IINER
ВНАТ, А	DITYA S
ART UNIT	PAPER NUMBER

2863 DATE MAILED: 06/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749.885	12/31/2003	Kandall S. Wille	TI 37090 (032350 D576)	8800

TITLE OF INVENTION: WAVELET ANALYSIS OF SIGNALS TO DETERMINE CHARACTERISTICS OF ANOMALIES IN A WIRE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/29/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed wh

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the below or directed otherwise is.	Patent, advance or in Block 1, by (a	ders and notifi) specifying a	cation of maintenance fees new correspondence addres	will be mailed to the curren ss; and/or (b) indicating a sep	i correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)	- -	Fee(s) Transmittal, T	f mailing can only be used f his certificate cannot be used al paper, such as an assignmente of mailing or transmission.	for any other accompanying
23494 75 TEXAS INSTRU P O BOX 655474, DALLAS, TX 7520	MENTS INCORPO M/S 3999	RATED		C	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO (571) 273-2885, on the o	smission
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,885	12/31/2003		Kendall S.	Wills	TI-37080 (032350.B576)	8899
APPLN. TYPE	SMALL ENTITY NO	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE 09/29/2006
EXAM	INFR	ART UN		CLASS-SUBCLASS	٦	07/27/2000
BHAT, A		2863		702-058000	J	
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless	37 CFR 3.11. Completion of	ation form to of a Customer E PRINTED ON To slow, no assignee of this form is NOT	or agents OF (2) the name registered at 2 registered listed, no nar THE PATENT (data will appea [a substitute fo	r on the nation. If on easie	a member a 2	ocument has been filed for
lease check the appropriate	assignee category or categor	ries (will not be pri	inted on the pate	ent): 🗆 Individual 🗖 (Corporation or other private gr	oup entity Government
a. The following fee(s) are only issue Fee Publication Fee (No sure of Advance Order - # of	enclosed: mall entity discount permitte Copies	ed)	☐ Payment by ☐ The Director	the amount of the fee(s) is e y credit card. Form PTO-203 or is hereby authorized by ch	nclosed. 8 is attached. arge the required fee(s), or cre	dit any overpayment, to
a. Applicant claims SM	(from status indicated above	37 CFR 1.27.	b. Applican	it is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
he Director of the USPTO is SOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	re Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) I from anyone o Office.	or to re-apply any previous ther than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ntion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name					No	
his collection of information application. Confidentialing the completed applications are completed applications.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required to		the public which is to file (and minutes to complete, including	

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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P O BOX 65547		ART UNIT	PAPER NUMBER		
DALLAS, TX 7	5265		2863		
			DATE MAILED: 06/29/2006	ś	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.